

# Air Traffic Control Equipment - Global Market Outlook (2016-2022)

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# **Abstracts**

According to Stratistics MRC, the Global Air Traffic Control Equipment Market is estimated at \$4.4 billion in 2015 and is expected to reach \$6.3 billion by 2022 growing at a CAGR of 5.2% from 2015 to 2022. Enhanced aircraft movement, construction of new airport and renovation of the existing ones led by the passenger & freight traffic, and increased capacity are some of the key factors driving the market. However, high cost of air traffic control equipment and government spending cuts are some of the factors hindering the market growth.

Among Applications, commercial aircraft commanded the highest share in the market, and is expected to continue its dominance over the next five years. The growth is due to the rise in air traffic and congestion of civilian airspace, which has necessitated the need for modern air traffic control systems in the commercial sector. Asia Pacific region witnessed the highest growth rate in the market. The growth of the air traffic control equipment market in this region is due to to the growing government spending for infrastructure development, liberalization of regulations related to air transport, and growing GDP of the region.

Major players in the Air Traffic Control Equipment market include Advanced Navigation & Positioning Corp, Comsoft GMBH, BAE Systems Plc, Harris Corporation, Cobham Plc, Intelcan Techno systems Inc, Lockheed Martin Corp, IndraSistemas S.A, Raytheon Compan, and NavAero Inc.

**Product Types Covered:** 

Safety and Navigational Devices



Microwave Link System (MLS)

Air Traffic Service Message Handling System (AMHS)

Master Clock System (MCS)

The Backup Air Traffic Control Centre/Tower (BATCC/Backup TWR)

Non-directional Beacon (NDB)

# **Proximity Devices**

Measuring Equipment (DVOR/DME) System

Instrument Landing System (ILS)

Doppler Very High Frequency Omni-directional Radio Range and Distance

Distance Measuring Equipment (DME)

#### **Radar Devices**

Secondary Surveillance Radar (SSR)

Primary Surveillance Radar (PSR)

Surface Movement Radar (SMR)

Radar Data Processing & Display System (RDPDS)

Weather Radar (WR)

#### Simulator Devices

Off-the Shelf Simulator (OTS)

Advanced Surface Movement Guidance and Control System (A-SMGCS)



Control Tower Simulator (CTS)

Information System Devices

Automatic Volmet Broadcast System (AVBS)

Communication Equipment

Aeronautical Information DataBase (AIDB) System

High Frequency/Very High Frequency/Ultra High Frequency (HF/VHF/UHF)

Automatic Terminal Information System (ATIS)

Speech Processing Equipment (SPE)

Voice Recording System (VRS)

Automatic Message Switching System (AMSS)

Other Information System Devices

**Automation Equipment** 

End Users Covered:

Commercial Aircraft

Private Aircraft

Military Aircraft

Application Types Covered:

Surveillance

Navigation

Air Traffic Control Equipment - Global Market Outlook (2016-2022)



# Communication

| Regions Covered:                                      |
|---|
| North America   |
| US  |
| Canada  |
| Mexico  |
| Europe  |
| Germany   |
| France  |
| Italy   |
| UK  |
| Spain   |
| Rest of Europe  |
| Asia Pacific  |
| Japan   |
| China   |
| India   |
| Australia   |
| New Zealand   |
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# Rest of Asia Pacific Rest of the World Middle East Brazil Argentina South Africa Egypt What our report offers: Market share assessments for the regional and country level segments Market share analysis of the top industry players Strategic recommendations for the new entrants Market forecasts for a minimum of 8 years of all the mentioned segments, sub segments and the regional markets Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations) Strategic recommendations in key business segments based on the market estimations Competitive landscaping mapping the key common trends Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



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